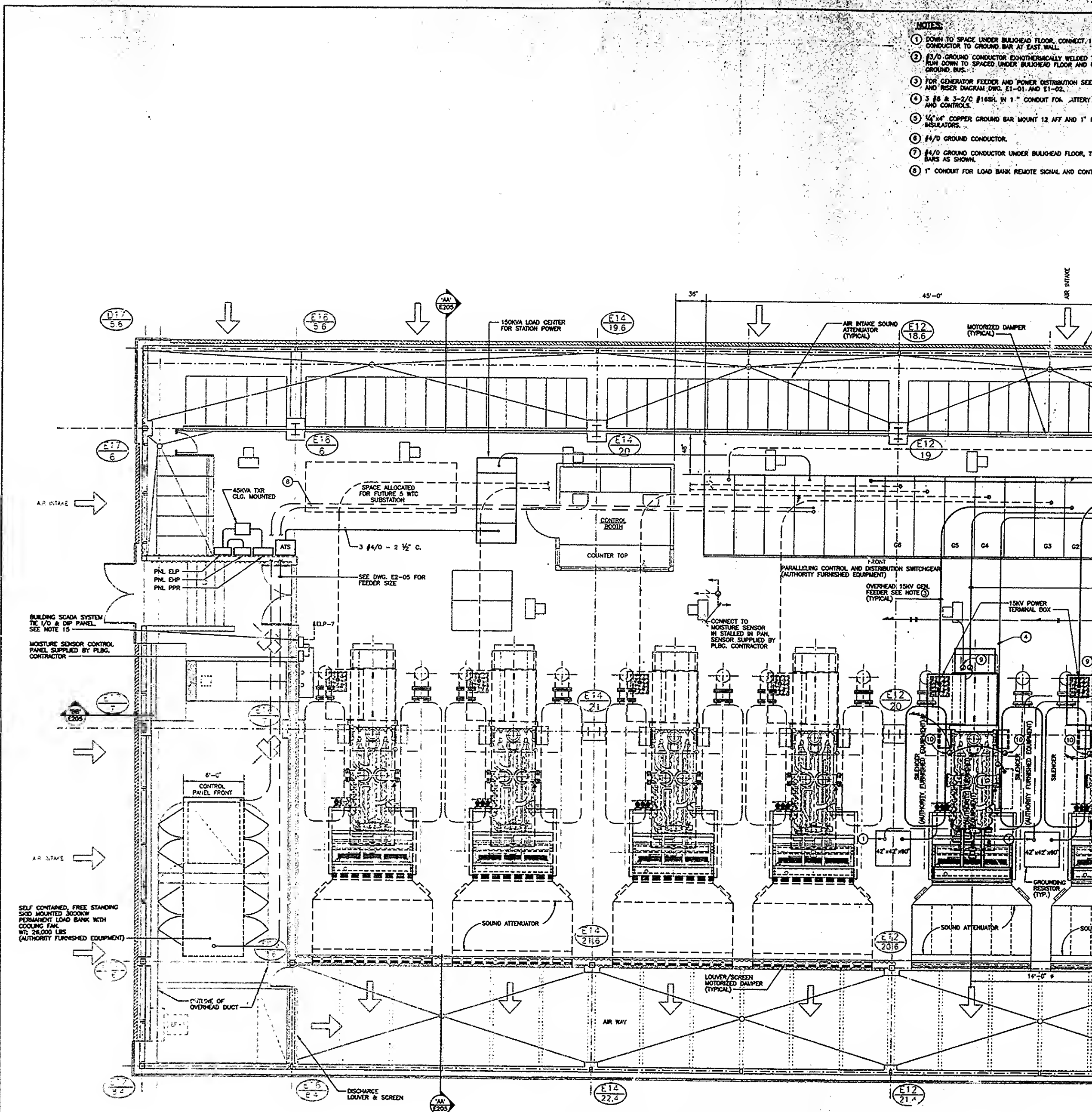


- NOTES:**
- DOWN TO SPACE UNDER BULKHEAD FLOOR, CONNECT 1/2" CONDUCTOR TO GROUND BAR AT EAST WALL.
 - 3/4" GROUND CONDUCTOR EXOTHERMICALLY WELDED RUN DOWN TO SPACED UNDER BULKHEAD FLOOR AND GROUND BUS.
 - FOR GENERATOR FEEDER AND POWER DISTRIBUTION SEE AND RISER DIAGRAM DWG. E1-01 AND E1-02.
 - 3 #8 & 3-2/C #1864 IN 1" CONDUIT FOR JITTERY AND CONTROLS.
 - 1/2"x4" COPPER GROUND BAR MOUNT 12" AFF AND 1" INSULATORS.
 - 1/4" GROUND CONDUCTOR.
 - 1/4" GROUND CONDUCTOR UNDER BULKHEAD FLOOR, T BARS AS SHOWN.
 - 1" CONDUIT FOR LOAD BANK REMOTE SIGNAL AND CONT



5 WTC ROOF PART PLAN - BULKHEAD ROOM
STAND-BY GENERATOR PLANT LAYOUT